

| 300309

**Description**

Fampac

In vitro Fampac

**Organism**

**Tissue**

**Disease**

**Synonyms**

FamPAC Fampac PA-CLS-13 PA-CLS 13

**Age**

43

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation**

FAMPAC

300309

**Biosafety level**

1

**NCBI\_TaxID**

9606

**CellosaurusAccession**

CVCL\_5749

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<b>Protein expression</b>	P53	CCG Arg →CAC His
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<b>Antigen expression</b>	FAMPAC	12	Kras	GGT(Gly)>GTT(Val)
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**Tumorigenic**

<b>Karyotype</b>	45-48, x,+3,-5,+der(5),+der(5),+der(5)add(p14),-7,+10,+2der(10)add(p15)add(q26),der(12)add(p13),der(12)add(p11),-13,-13,+der(13)add(p11),-14,der?(14),-15,i(15q),der(16)(q+),-19,-20,-21,-22,+3-5mar			
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<b>Culture Medium</b>	RPMI1640 w 2.0mM	w 2.0g/L NaHCO3 Cytion article number 820700a
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<b>Supplements</b>	10% FBS
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**Dissociation Reagent**

<b>Doubling time</b>	24	48
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<b>Subculturing</b>	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
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<b>Seeding density</b>	$1 \times 10^4 / \text{cm}^2$	2	3
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<b>Fluid renewal</b>	2	3
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<b>Freeze medium</b>	FBS	10	DMSO	CM-1
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Thawing and Culturing Cells				
1.				
2.		-150		3
3.		37		40 60
4.	70			
5.		8ml	15ml	
6.	300 x g 3			
7.	10ml		2 T25	
8.				

**Incubation Atmosphere** 37 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR

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**HLA**

**A\*:** '03:01:01

**B\*:** '27:05:01

**C\*:** '15:02:01

**DRB1\*:** '12:01:01

**DQA1\*:** '05:05:01

**DQB1\*:** '03:01:01

**DPB1\*:** '03.01:01

**E:** '01:01:01